

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	237	(microstructur\$3 microfluid\$3 micro-structur\$3 micro-fluid\$3) and (PMMA (polymethyl) polyether polycarbonate polystyrene) same (polyetherimide and polyphenylene)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/16 07:02
L2	97	(microstructur\$3 microfluid\$3 micro-structur\$3 micro-fluid\$3) and (PMMA (polymethyl) polyether polycarbonate polystyrene) same (polyetherimide and polyphenylene)	USPAT	OR	ON	2008/06/16 07:02
L3	6	(microfluid\$3 micro-fluid\$3).ab. and (PMMA (polymethyl) polyether polycarbonate polystyrene) same (polyetherimide and polyphenylene)	USPAT	OR	ON	2008/06/16 07:08
L4	15	(microfluid\$3 micro-fluid\$3).ab. and (PMMA (polymethyl) polyether polycarbonate polystyrene) same (polyetherimide polyphenylene)	USPAT	OR	ON	2008/06/16 07:08
L5	9	I4 not I3	USPAT	OR	ON	2008/06/16 07:08
L8	1	(US-5171761-\$).did.	USPAT	OR	ON	2008/06/16 08:22
L9	1	I8 and (styren\$3 benzene DVB divinyl)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/16 08:23
L11	6	(microfluid\$3 micro-fluid\$3).ab. and (PMMA (polymethyl) polyether polycarbonate polystyrene) same (polyetherimide same polyphenylene)	USPAT	OR	ON	2008/06/16 08:40

L12	71	(PMMA (polymethyl) polyether polycarbonate polystyrene) same (polyetherimide same polyphenylene) same (bond\$3)	USPAT	OR	ON	2008/06/16 08:41
L13	0	(PMMA (polymethyl) polyether polycarbonate polystyrene) same (polyetherimide same polyphenylene) same (bond\$3) and (microfluid \$3 micro-fluid\$3)	USPAT	OR	ON	2008/06/16 08:41
L14	7203	(polyetherimide with polyphenylene) (microfluid\$3 micro-fluid \$3)	USPAT	OR	ON	2008/06/16 08:44
L15	7	(polyetherimide with polyphenylene) and (microfluid\$3 micro-fluid \$3)	USPAT	OR	ON	2008/06/16 08:45
L16	15	(polyetherimide same polyphenylene) and (microfluid\$3 micro-fluid \$3)	USPAT	OR	ON	2008/06/16 08:45
L17	0	l16 not l1	USPAT	OR	ON	2008/06/16 08:45
L18	8	l16 not l15	USPAT	OR	ON	2008/06/16 08:45
S222	1	10/712808	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 13:53
S223	1	S222 and (derivative\$3 substituent\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 13:53
S224	1	S222 and (derivative\$3 substituent\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 13:54
S225	1	S222 and (polyimide)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 13:55
S226	1	S222 and (dry\$3 dried)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 14:57
S227	3536	(dry near2 bond\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 14:57
S228	974	(dry near2 bond\$3) and (polyimide PEEK PEK polyphenylene polyether ketone)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 14:58
S229	659	(dry near2 bond\$3) and (polyimide PEEK PEK polyphenylene polyether)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 14:59

S230	9	(dry near2 bond\$3) same (monmer\$3 polymeriz\$3 polymerizable) and (polyimide PEEK PEK polyphenylene polyether)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 14:59
S231	20	(dry near2 bond\$3) same (monomer\$3 polymeriz\$3 polymerizable) and (polyimide PEEK PEK polyphenylene polyether)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 15:00
S232	24	(dry near2 bond\$3) same (monomer\$3 polymeriz\$3 polymerizable) and (polyimide PEEK PEK polyphenylene polyether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 15:00
S233	64	(US-20010054778-\$ or US-20020166629-\$ or US-20030021976-\$ or US-20030049455-\$ or US-20030077454-\$ or US-20040026027-\$ or US-20040074089-\$ or US-20040197568-\$ or US-20040231790-\$ or US-20050100712-\$ or US-20050208278-\$ or US-20050249637-\$ or US-20060180223-\$).did. or (US-3616028-\$ or US- 3901755-\$ or US- 3962498-\$ or US- 3997386-\$ or US- 4007322-\$ or US- 4091157-\$ or US- 4090899-\$ or US- 4132822-\$ or US- 4205097-\$ or US- 4526649-\$ or US- 4529464-\$ or US- 4571279-\$ or US- 4801495-\$ or US- 4824500-\$ or US- 4844764-\$ or US- 4911978-\$ or US- 4997707-\$ or US- 5096525-\$ or US- 5130343-\$ or US- 5338611-\$ or US- 5462628-\$ or US-	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 15:54

		5658670-\$ or US- 5743981-\$ or US- 5755913-\$ or US- 5804801-\$ or US- 5830548-\$).did. or (US- 5888610-\$ or US- 5902443-\$ or US- 6054072-\$ or US- 6123798-\$ or US- 6176953-\$ or US- 6176962-\$ or US- 6184284-\$ or US- 6221197-\$ or US- 6248815-\$ or US- 6630047-\$ or US- 6685793-\$ or US- 6753087-\$ or US- 6790310-\$ or US- 6901963-\$ or US- 6977025-\$ or US- 7008541-\$ or US- 7175733-\$).did. or (US- 2822575-\$ or US- 2866730-\$ or US- 2997419-\$ or US- 3505136-\$ or US- 3527665-\$ or US- 3684616-\$ or US- 3810815-\$ or US- 3810816-\$).did.				
S234	43	S233 and (styren\$3 styrenic)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 15:54
S235	2	10/225395	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 15:55
S236	2	S235 and (styren\$3 styrenic)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 15:55
S237	543056	("156"/).clas. ("264"/). clas. ("428"/).clas. ("427"/).clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 16:14
S238	704002	("156"/).clas. ("264"/). clas. ("428"/).clas. ("427"/).clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:14
S239	74	S238 and (polyphenylene and polyetherimide) and (styrene) and (DVB divinylbenzene divinyl- benzene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:15
S240	3	"3356671".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:24

S241	2	"5171761".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:25
S242	1	S241 and (styren\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:26
S243	1	S241 and (imide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:28
S244	0	S241 and (polyetherimide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:28
S245	999	S238 and (polyphenylene and polyetherimide) and (styrene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:30
S246	832	S238 and (polyphenylene same polyetherimide) and (styrene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:30
S247	248	S238 and (polyphenylene same polyetherimide) and (styrene) same (bond\$3 laminat\$3 join\$3 glu\$3 adhesive adher\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:31
S248	148	S238 and (polyphenylene same polyetherimide) and (styrene) with (bond\$3 laminat\$3 join\$3 glu\$3 adhesive adher\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:31
S249	152	S238 and (polyphenylene same polyetherimide) and (styrene) with (bond\$3 laminat\$3 join\$3 glu\$3 adhesive adher\$3 interpenetrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:31
S250	143	S238 and (polyphenylene with polyetherimide) and (styrene) with (bond\$3 laminat\$3 join\$3 glu\$3 adhesive adher\$3 interpenetrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:31

S251	109	S238 and (polyphenylene with polyetherimide) and (styrene) with (bond\$3 laminat\$3 join\$3 glu\$3 adhesive adher\$3 interpenetrat\$3) and (styrene) with (monomer \$3 polymerizable polymeriz\$3 polymerization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:33
S252	185	(polyphenylene with polyetherimide) and (styrene) with (bond\$3 laminat\$3 join\$3 glu\$3 adhesive adher\$3 interpenetrat\$3) and (styrene) with (monomer \$3 polymerizable polymeriz\$3 polymerization)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:41
S253	76	S252 not S251	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:41
S254	13	(microfluid\$3) with device and (polyphenylene with polyetherimide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:43
S255	17	(microfluid\$3) and (polyphenylene with polyetherimide with polyimide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:45
S256	726	(fluid) and (polyphenylene with polyetherimide with polyimide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:47
S257	832	(fluid\$3) and (polyphenylene with polyetherimide with polyimide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:47
S258	46	(fluidic) and (polyphenylene with polyetherimide with polyimide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:47
S259	38	S258 not S255	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:48

S260	160	(film) same (polyphenylene with polyetherimide with polyimide) same (combination blend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:51
S261	72	(film) with (polyphenylene with polyetherimide with polyimide) same (combination blend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:52
S262	64	(film) with (polyphenylene with polyetherimide with polyimide) same (combination blend) and (bond\$3 join\$3 laminat \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/09 16:52
S263	24	(film) with (polyphenylene with polyetherimide with polyimide) same (combination blend) and (bond\$3 join\$3 laminat \$3)	USPAT; USOCR	OR	ON	2008/06/09 16:52
S264	154	simmons-b\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 17:01
S265	135	crocker-r\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 17:01
S266	21	dentinger-p\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 17:01
S267	322	hunter-m\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 17:01
S268	440	patel-k\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 17:01
S269	12	sala-j\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 17:01
S270	1072	S264 S265 S266 S267 S268 S269	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 17:01
S271	50	S270 and (polyimide polyetherketone polyetherimide polyphenylene polyether)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/09 17:02

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